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	Application No.	Applicant(s)	
	09/929,395	HAMANN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	James Mackey	1722	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in -85) or other appropriate common T RIGHTS. This application is a .313 and MPEP 1308.	n this application. If not included unication will be mailed in due cou subject to withdrawal from issue at	rse. THIS
	enament med on 20 January 20	<u>∪4</u> .	
2. 🔀 The allowed claim(s) is/are <u>2 and 4</u> .			
3. $igotimes$ The drawings filed on <u>14 August 2001</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: Certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	have been received. have been received in Application	on No	from the
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ements
 A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which 			ICE OF
 CORRECTED DRAWINGS (as "replacement sheets") (a) including changes required by the Notice of Drafts to Paper No./Mail Date including changes required by the attached Exami Paper No./Mail Date Identifying indicia such as the application number (see 37 C each sheet. Replacement sheet(s) should be labeled as such 	person's Patent Drawing Review ner's Amendment / Comment o FR 1.84(c)) should be written on t	r in the Office action of he drawings in the front (not the ba	ck) of
 DEPOSIT OF and/or INFORMATION about the d attached Examiner's comment regarding REQUIREME 			the .
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9- 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/3- Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Depo	48) 6. ☐ Interview S Paper No. SB/08), 7. ☐ Examiner's	nformal Patent Application (PTO-1summary (PTO-413), /Mail Date Amendment/Comment	ŕ
of Biological Material	9. ☐ Other	 James Mackey Primary Examiner Art Unit: 1722	

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1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 26 January 2004 has been entered.

2. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach or fairly suggest a surface-pressure generating device including first and second movable plates each having guide openings for receiving guiding tie bars such that the first and second movable plates are movable along the guiding tie bars, a linear motor attached to the second movable plate for moving the second movable plate from and to the stationary plate, and a piezoelectric actuator arranged and fixed between the first and second movable plates for moving the first movable plate in relation to the second movable plate towards the stationary plate, as claimed in claim 4.

The closest prior art of record is considered to be Japan 5-293861 (Figures 1-6), disclosing a surface-pressure generating device including guiding tie bars 15 fixed to a stationary plate 10, a first movable plate 12 and a second movable plate 14, the second movable plate having guide openings for receiving the guiding tie bars such that the second movable plate is movable along the guiding tie bars, a linear motor 17 attached (via toggle mechanism) to the second movable plate 14 for moving the second movable plate from and to the stationary plate, and a piezoelectric actuator 13 arranged and fixed between the first and second movable plates for moving the first movable plate in relation to the second movable plate towards the stationary plate; however, Japan 5-293861 does not teach or fairly suggest providing guide openings in the

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first movable plate 12 for receiving the guiding tie bars such that the first movable plate is

movable along the guiding tie bars. As argued by Applicant in the remarks filed on 26 January

2004, such an arrangement allows for precise movement of the first movable plate in relation to

the second movable plate because the movement of the first movable plate as well as the second

movable plate are guided through the guiding tie bars.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to James Mackey whose telephone number is 571-272-1135. The

examiner can normally be reached on M-F, 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Wanda Walker can be reached on 571-272-1151. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James Mackey Primary Examiner

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3/6/04

jpm

March 6, 2004